Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

······································			Docket Number	(Optional)			
THE	NOTICE OF APPEAL FROM THE EXAMINER TO E BOARD OF PATENT APPEALS AND INTERFERE	NCES	KM61	097-051			
to the US	certify that this correspondence is being facsimile transmitted PTO or deposited with the United States Postal Service with postage as first class mail in an envelope addressed to	In re Application of Flynn et al					
"Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)]		Application Number Filed 9 - 25 - 2003					
on		FOR CHANGING FLUID FLOW DIRECTION					
Signature		Art Unit		Examiner			
Typed or name	printed	3679		Hewitt			
Applicant hereby appeals to the Board of Patent Appeals and Interferences from the last decision of the examiner.							
The fee fo	or this Notice of Appeal is (37 CFR 41.20(b)(1))			\$ <u>500</u>			
Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee shown above is reduced by half, and the resulting fee is:							
□ A 0	A check in the amount of the fee is enclosed.						
☐ Pa	Payment by credit card. Form PTO-2038 is attached.						
	The Director has already been authorized to charge fees in this application to a Deposit Account. I have enclosed a duplicate copy of this sheet.						
⊠ Th to	The Director is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 50-3798						
☐ A	A petition for an extension of time under 37 CFR 1.136(a) (PTO/SB/22) is enclosed.						
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
I am the			. .	- 1 0 15 1			
ap	plicant/inventor.		Sta	nley Will Signature			
Se (Fo	assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96) Signature Signature // Yyped or printed name						
⊠ att Re	orney or agent of record. 37,548	(508) 303 - 2003 Telephone number					
	orney or agent acting under 37 CFR 1.34. gistration number if acting under 37 CFR 1.34.	-1 - 1 V - 1 / 1/1/1					
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.							
	otal of forms are submitted.						

This collection of information is required by 37 CFR 41.31. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11, 1.14 and 41.6. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

······································			Docket Number	(Optional)			
THE	NOTICE OF APPEAL FROM THE EXAMINER TO E BOARD OF PATENT APPEALS AND INTERFERE	NCES	KM61	097-051			
to the US	certify that this correspondence is being facsimile transmitted PTO or deposited with the United States Postal Service with postage as first class mail in an envelope addressed to	In re Application of Flynn et al					
"Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)]		Application Number Filed 9 - 25 - 2003					
on		FOR CHANGING FLUID FLOW DIRECTION					
Signature		Art Unit		Examiner			
Typed or name	printed	3679		Hewitt			
Applicant hereby appeals to the Board of Patent Appeals and Interferences from the last decision of the examiner.							
The fee fo	or this Notice of Appeal is (37 CFR 41.20(b)(1))			\$ <u>500</u>			
Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee shown above is reduced by half, and the resulting fee is:							
□ A 0	A check in the amount of the fee is enclosed.						
☐ Pa	Payment by credit card. Form PTO-2038 is attached.						
	The Director has already been authorized to charge fees in this application to a Deposit Account. I have enclosed a duplicate copy of this sheet.						
⊠ Th to	The Director is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 50-3798						
☐ A	A petition for an extension of time under 37 CFR 1.136(a) (PTO/SB/22) is enclosed.						
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
I am the			. .	- 1 0 15 1			
ap	plicant/inventor.		Sta	nley Will Signature			
Se (Fo	assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96) Signature Signature Yyped or printed name						
⊠ att Re	orney or agent of record. 37,548	(508) 303 - 2003 Telephone number					
	orney or agent acting under 37 CFR 1.34. gistration number if acting under 37 CFR 1.34.						
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.							
	otal of forms are submitted.						

This collection of information is required by 37 CFR 41.31. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11, 1.14 and 41.6. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.